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SOURCE Kang-t'ieh (Steel and Iron) Published by the Information Office of the Executive Yuan.

CHINA'S IRON AND STEEL INDUSTRY

Table 1. Productive Capacity

<u>Name of Company</u>	<u>Location of Foundry</u>	<u>No of Smelt- ing Furnaces</u>	<u>Daily Capac- ity of Each Furnace (MT)</u>	<u>Total Daily Capacity (MT)</u>
Showa (Chao-ho) Steel Works	An-shan, Liaoning	13	850	11,050
Pen-ch'i-hu Coal and Iron Co	Pen-ch'i-hu, Liaoning	2 2	500 650	2,300
Shih-ching-shan Iron-works	Pei-p'ing, Hopeh	1 1	500 600	1,100
Tung-pien-tao Development Co	T'ung-hua, Liaoning	--	--	1,500
Yang-ch'uan Iron-works	Yang-ch'uan, Shansi	1 1	20 30	50
T'ai-yuan Iron-works	T'ai-yuan, Shansi	1 1	40 120	150
Chiao-tso Coal and Ironworks	Chiao-tso, Honan	--	--	40
Liu-ho-kou Iron-works	Shen-chia-chi, Hopeh	1	100	100
Ta-tu-k'ou Steel and Ironworks	Pa Hsien, Szechuan	2 1	20 100	140

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Name of Company	Location of Foundry	No of Smelt- ing Furnaces	Daily Capac- ity of Each Furnace (MT)	Total Daily Capacity (MT)
Tzu-yu Steel and Ironworks	Chiang-pei, Pa Hsien, Szechuan	1 1	5 15	20
Wei-yuan Iron- works	Wei-yuan, Szechuan	1 1	15 5	20
Chung-kuo Hsing-yeh Co	Yung-ch'uan, Fou-ling, Pa Hsien, Szechuan	1 1	15 30	45
Jen-ho Steel and Iron Co	Chiang-pei, Szechuan	2	5	10
Shu-chiang Metallur- gical Co	Chiang-pei, Szechuan	1	10	10
Ch'ing-p'ing Iron Foundry	Chiang-pei, Szechuan	1	5	5
Fu-ch'ang Iron Foundry	Ta-tzu, Szechuan	1	5	5
Jung-ch'ang Iron- works	Jung-ch'ang, Szechuan	1	5	5
Ch'u-chiang Metal- lurgical Co	Ta-hsien, Szechuan	1 1	3 5	8
Tung-yuan Industrial Co	Ch'i-chiang, Szechuan	2 5 10	5 3.5 2.5	52.5
Chung-hua (China) Industrial Associ- ation, Ch'i-chiang Ironworks Shang- ch'uan Steel and Ironworks	Ch'i-chiang, Szechuan Yung-ch'uan, Szechuan	1 1	2.5 5	2.5 5
Yung-ho Industrial Co	Yung-ch'uan, Szechuan	1	5	5
Ta-ch'ang Metallur- gical Co	Ho-ch'uan, Szechuan	1	5	5
Hsing-lung Coal and Iron Co	Chiang-pei, Szechuan	1	5	5
Tung-ch'i Iron Foundry	Ch'i-chiang, Szechuan	1	3	3
Yunnan Iron and Steel Works	An-ning, Yunnan	1	50	50
Chung-yang (Central) Iron and Steel Works	Kei-ang-t'ang, Kuan	2	250	500

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Name of Company	Location of Foundry	No of Smelt- ing Furnaces	Daily Capac- ity of Each Furnace (MT)	Total Daily Capacity (MT)
Min-sheng Iron Foundry	Hunan	1	5	5
Hsiang-huan Iron Foundry	Heng-shan, Hunan	1	5	5
Lu-chiang Iron Foundry	Hunan	1	2	2
I-chung Steel and Ironworks	Ch'i-yang, Hunan	1	2	2
Kiangsi Iron Foundry	Chi-an, Kiangsi	1	5	5
P'ing-kuei Mining Bureau Ironworks	Chia-hsien, Kwangsi	1	10	10

Table 2. 1944-1945 Production Figures
(in MT)

<u>Name of Company</u>	<u>1944</u>	<u>1945</u>
Shenwa Steel Works	801,421	
Pen-ch'i-hu Coal and Iron Co	373,877	88,069
Ta-tu-k'ou Steel and Iron Works	2,255	5,909
Tzu-yu Steel and Ironworks	2,512	3,055
Wei-yuan Ironworks	2,420	1,413
Chung-kuo Hsing-yeh Co	2,455	3,241
Jen-ho Steel and Iron Co	244	1,391
Ch'ing-p'ing Iron Foundry	1,460	850
Yunnan Steel and Ironworks	3,642	2,540

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Table 3. Present Conditions

Name of Company	Location of Foundry	Expected 1947 Output (tons)	Installations
<u>Manchuria</u>			
1. An-shan Steel and Ironworks	An-shan, Liaoning	Pig iron: 30,000 Steel: 70,000 Iron and steel products: 80,000	Coke ovens: 17 Smelting furnaces: 9 (400-700 tons) Open-hearth furnaces: 12 Electric furnaces: 7 Rolling mills: 6 Generators: 4
2. Pen-ch'i-hu Coal and Iron Co	Pen-ch'i-hu, Liaoning	Iron and steel products: 800	Smelting furnaces: 4 (two 500 and two 200 tons) 1-, 5-, and 6-ton electric furnaces: one each 3-ton furnaces: 2 Generators: 7
3. Fu-shun Special Steel and Ironworks	Fu-shun, Liaoning	Iron and steel products: 2,200	15-ton electric furnaces: 2 1- and 6-ton electric furnaces: one each 3-ton electric furnaces: 2 Large and small type rolling mills: one each
<u>North China</u>			
1. Shih-ching-shan Steel and Ironworks	Near Pei-p'ing	Pig iron: 30,000 Coke: 60,000	200-, 380-, and 500-ton furnaces: one each Coke ovens: 2 Generators: 2
2. T'ien-ching Steel and Ironworks	T'ien-ching	Steel: 6,500 Iron and steel products: 10,000	25-ton open-hearth furnace: 1 1-ton electric furnace: 1 2-ton electric furnaces: 2 Rolling mills: 2 Cold drawing unit: 1
3. T'ang-shan Steel and Ironworks	T'ang-shan, Hopeh	Iron and steel products: 4,600	8-ton electric furnace: 1 4-ton Bessemer converter: 1 Rolling mills: 2

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Name of Company	Location of Foundry	Expected 1947 Output (tons)	Installations
<u>Central China</u>			
1. Hua-chung Steel and Ironworks	Ta-yeh, Hupeh	(Plans are being made to make this works the largest in Central China)	
<u>South China</u>			
1. Ta-tu-k'ou Steel and Ironworks	Pa Hsien, Szechuan	Pig iron: 20,000 Steel ingots: 900 Steel rods: 500	20- and 100-ton smelting furnaces: one each 10-ton open-hearth furnaces: 2 3-ton electric furnace: 1 1½-ton Bessemer converter: 1 Rolling mills: 4
2. Tien-hua Foundry	San-ch'i-chen, Ch'i-chiang Hsien, Szechuan		15-ton open-hearth furnace: 1 ½-ton induction furnace: 1 Rolling mill: 1
3. Tzu-yu Steel Ironworks	Ch'ung-ch'ing	(Closed)	20-ton smelting furnace: 1 7-ton smelting furnace: 1 1½-ton Bessemer converters: 2 ½-ton Bessemer converter: 1 Rolling mills: 2
4. Chung-kuo Hsing-yeh Co	Ch'ung-ch'ing	(Closed)	5- and 30-ton smelting furnaces: one each 10-ton open-hearth furnace: 1 1½-ton Bessemer converter: 1 1-ton electric furnace: 1 Rolling mills: 2
5. Wei-yuan Iron Foundry	Wei-yuan, Szechuan	(Being transferred to Szechuan provincial authorities)	15-ton smelting furnace: 1
6. Yunnan Steel and Ironworks	An-ning, Yunnan		50-ton smelting furnace: 1 1- and 2-ton Bessemer converters: one each

Taiwan

The Taiwan Iron and Steel Industry is now in the process of being concentrated at the former No 4 Plant located at Shiodome.

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